

Substitute Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark Office

Attorney's Docket No.

01194-823002

Application No.

10/791,103

**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

(37 CFR §1.962)

Applicant

Paul DiCarlo et al.

Filing Date

March 2, 2004

Group Art Unit

1773

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
/Leszek Kiliman/	AB	WO 03/013552	02/20/2003	WIPO				
/Leszek Kiliman/	AC	WO 2004/040972	05/21/2004	WIPO				

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AD	

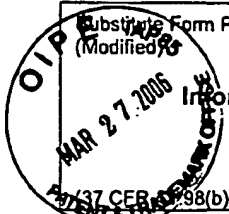
Examiner Signature

/Leszek Kiliman/

Date Considered

05/06

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

 Substitute Form PTO-1449 (Modified 9/37 CFR 1.98(b))	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. <b>01194-823002</b>	Application No. <b>10/791,103</b>
	<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)		Applicant <b>Paul DiCarlo et al.</b>	
			Filing Date <b>March 2, 2004</b>	Group Art Unit <b>1773</b>

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/Leszek Kiliman/	AA	2003/0215519	11/20/2003	Schwarz et al.			

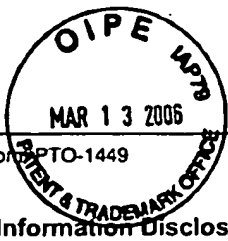
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Sheet 1 of 1

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 01194-823002	Application No. 10/791,103
	Applicant Paul DiCarlo et al.		
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/Leszek Kiliman/	AD	Hori et al., "Management of peripheral AVMs by embolotherapy using SAP-microsphere," <i>European Congress of Radiology</i> , Abstract 1024, <a href="http://www.ecr.org/conferences/ecr1997/sciprg/abs/9701024o.htm">http://www.ecr.org/conferences/ecr1997/sciprg/abs/9701024o.htm</a> , 1 page (Retrieved from the Internet on December 2, 2003)
/Leszek Kiliman/	AE	Minamitani et al., "Embolization therapy of neoplastic lesions using a new embolic material without antineoplastic agents," <i>European Congress of Radiology</i> , Abstract 1499, <a href="http://www.ecr.org/conferences/ecr1997/sciprg/abs/9701499o.htm">http://www.ecr.org/conferences/ecr1997/sciprg/abs/9701499o.htm</a> , 1 page (Retrieved from the Internet on December 2, 2003)

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Substitute Disclosure Form (PTO-1449)

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	AC	6,214,384	04/10/2001	Pallado et al.			
	AD	6,251,661	06/26/2001	Urabe et al.			
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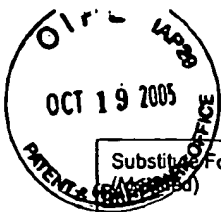
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							Yes	No
/Leszek Kiliman/	AF	DE 297 24 255 U1	10/05/2000	Germany				X
	AG	DE 297 24 255 U1	10/05/2000	Germany (Abstract)			X	
	AH	JP 9-165328	06/24/1997	Japan				X
	AI	JP 9-165328	06/24/1997	Japan (Abstract)			X	
	AJ	ES 2 096 521	03/01/1997	Spain				X
	AK	ES 2 096 521	03/01/1997	Spain (Abstract)			X	
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
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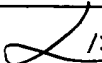
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	AAA	EP 0 243 165	10/28/1987	EPO				
	ABB	EP 0 294 206	12/07/1988	EPO				
	ACC	NZ 255409	02/24/1997	New Zealand				
	ADD	NZ 517377	08/29/2003	New Zealand				
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	AFF	WO 01/66016	09/13/2001	WIPO				
	AGG	WO 03/016364	02/27/2003	WIPO				
	AHH	WO 2004/019999	03/11/2004	WIPO				
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	AKK	Capozza et al., "Endoscopic treatment of vesico-ureteric reflux and urinary incontinence: technical problems in the paediatric patient," <i>British Journal of Urology</i> , 75(4):538-542 (April 1995)
	ALL	Cruise et al., "In Vitro and In Vivo Characterization of a Hydrogel-Based Aneurysm Embolization System," <i>Society for Biomaterials 28<sup>th</sup> Annual Meeting Transactions</i> , p. 203 (2002)
	AMM	Duckwiler et al., "Catheters, embolic agents spark neurointervention," <i>Diagnostic Imaging</i> , 16(5):66-72 (May 1994)
	ANN	Ersek et al., "Bioplastique: A New Textured Copolymer Microparticle Promises Permanence in Soft-Tissue Augmentation," <i>Plastic and Reconstructive Surgery</i> , 87(4):693-702 (April 1991)
	AOO	Eskridge, "Interventional Neuroradiology," <i>Radiology</i> , 172:991-1006 (November 1989)
	APP	Gramiak et al., "Echocardiography of the Aortic Root," <i>Investigative Radiology</i> , 3(5):356-366 (September-October 1968)
	AQQ	Gupta et al., "Plasma-induced graft polymerization of acrylic acid onto poly(ethylene terephthalate) films: characterization and human smooth muscle cell growth on grafted films," <i>Biomaterials</i> , 23:863-871 (2002)
	ARR	Halstenberg et al., "Biologically Engineered Protein-graft-Poly(ethylene glycol) Hydrogels: A Cell Adhesive and Plasmin-Degradable Biosynthetic Material for Tissue Repair," <i>Biomacromolecules</i> , 3(4):710-723 (2002)
/Leszek Kiliman/	ASS	Hirano et al., "Transcutaneous Intrafold Injection For Unilateral Vocal Fold Paralysis: Functional Results," <i>Ann. Otol. Rhinol Laryngol.</i> , 99(8):598-604 (August 1990)

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	AUU	Khankan et al., "Embolic Effects of Superabsorbent Polymer Microspheres in Rabbit Renal Model: Comparison with Tris-acryl Gelatin Microspheres and Polyvinyl Alcohol," <i>Radiation Medicine</i> , 22(6):384-390 (2004)
	AVV	Kim et al., "Poly(vinyl alcohol) beads with core-shell structure for drug delivery," <i>Cosmetic and Pharmaceutical Applications of Polymers</i> , Plenum Press, New York, pp. 209-214 (1991)
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	AXX	Krinick et al., "A polymeric drug delivery system for the simultaneous delivery of drugs activatable by enzymes and/or light," <i>J. Biomater. Sci. Polymer Edn</i> , 5(4):303-324 (1994)
	AYY	Lemperle et al., "PMMA Microspheres for Intradermal Implantation: Part I. Animal Research," <i>Annals of Plastic Surgery</i> , 26(1):56-63 (January 1991)
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	ACCC	Namiki, "Application of Teflon Paste for Urinary Incontinence - Report of 2 Cases," <i>Uro. Int.</i> , 39:280-282 (1984)
	ADDD	Orienti et al., "Crosslinked Polyvinylalcohol Hydrogels as Vehicles for Hydrophilic Drugs," <i>Arch. Pharm. Pharm. Med. Chem.</i> , 333:421-424 (2000)
	AEEE	Pedley et al., "Hydrogels in Biomedical Applications," <i>British Polymer Journal</i> , 12:99-110 (September 1980)
	AFFF	Pistel et al., "Brush-like branched biodegradable polyesters, part III Protein release from microspheres of poly(vinyl alcohol)-graft-poly(D,L-lactic-co-glycolic acid)," <i>Journal of Controlled Release</i> , 73:7-20 (2001)
	AGGG	Politano et al., "Periurethral Teflon Injection for Urinary Incontinence," <i>The Journal of Urology</i> , 111:180-183 (1974)
	AHHH	Progelhof et al., "Table 4.21. Properties of electrical insulating films (101)," <i>Polymer Engineering Principles: Properties, Processes, and Tests for Design</i> , Hanser Publishers, Munich, p. 383 (1993)
	AIII	PVA Plus, AngioDynamics® Inc., "Reliable PVA Foam Formulated for Consistency and Controlled Delivery - Embolization Particles Ordering Information," <a href="http://www.angiodynamics.com">www.angiodynamics.com</a> (August 2002) (2 pages)
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	ATTT	Winters et al., "Periurethral injection of collagen in the treatment of intrinsic sphincteric deficiency in the female patient," <i>The Urologic Clinics of North America</i> , 22(3):673-678 (August 1995)
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	AC						
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### Foreign Patent Documents or Published Foreign Patent Applications

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	AO	WO2004/020011	11/03/2004	PCT				
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	AT	

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	AH	4,742,086	05/03/88	Masamizu et al.			
	AI	4,793,980	12/27/88	Torobin			
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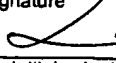
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### U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/Leszek Kiliman/	ABB	6,306,419	10/23/01	Vachon et al.			
	ACC	6,312,407	11/06/01	Zadno-Azizi et al.			
	ADD	6,355,275	03/12/02	Klein			
	AEE	6,379,373	04/30/02	Sawhney et al.			
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	AGG	6,436,112	08/20/02	Wensel et al.			
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	AJJ	2002/0197208	12/26/02	Ruys et al.			
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### Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
/Leszek Kiliman/	AWW	EP0123235	10/31/1984	Europe				X
	AXX	EP0123235	10/31/1984	Europe (Abstract)			X	
/Leszek Kiliman/	AYY	EP0122624	10/24/1984	Europe				X

Examiner Signature  /Leszek Kiliman/	Date Considered 05/06
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Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 01194-823002	Application No. 10/791,103
	Applicant Paul DiCarlo et al.		
	Filing Date March 2, 2004	Group Art Unit 1773	

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/Leszek Kiliman/	AZZ	EP0122624	10/24/1984	Europe (Abstract)			X	
	AAAA	DE3834705	04/12/1990	Germany				X
	ABBB	DE3834705	04/12/1990	Germany (Abstract)			X	
	ACCC	WO91/12823	05/09/1991	PCT				
	ADDD	EP0458745A1	05/14/1991	Europe				
	AEEE	EP0458079A2	11/27/1991	Europe				X
	AFFF	EP0458079A2	11/27/1991	Europe (Abstract)			X	
	AGGG	WO 95/33553	12/14/1995	PCT				
	AHHH	EP0067459B2	10/07/1998	Europe				
	AIII	AU-A-76186/98	10/15/1998	Australia				
	AJJJ	WO 99/00187	01/07/1999	PCT				
	AKKK	WO03/051451	06/26/2003	PCT				
	ALLL	EP 0 764 047	08/27/2003	Europe				
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/Leszek Kiliman/	ANNN	WO04/073688	09/02/2004	PCT				

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/Leszek Kiliman/	A000	Abbara, S. et al., "Transcervical Expulsion of a Fibroid as a Result of Uterine Artery Embolization for Leiomyomata", <i>JVIR</i> , Vol. 10, No. 4, pp. 409-411; 1999
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/Leszek Kiliman/	ATTT	Berkowitz, R.P. et al., "Vaginal Expulsion of Submucosal Fibroids After Uterine Artery Embolization", <i>Journal of Reproductive Medicine</i> , Vol. 44, No. 4, pp. 373-376; April 1999 <a href="http://www.reproductivemedicine.com">http://www.reproductivemedicine.com</a>

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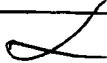
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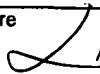
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
Examiner Initial	Desig. ID	Document
/Leszek Kiliman/	ACCCCC	Moroz, P. et al., "Hepatic Clearance of Arterially Infused Ferromagnetic Particles", <i>Int. J. Hyperthermia</i> , Vol. 19, No. 1, pp. 23-24, February 2003 <a href="http://www.tandf.co.uk/journals">http://www.tandf.co.uk/journals</a>
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/Leszek Kiliman/	AQQQQQ	Sirtex Medical Limited - Product Description <a href="http://www.sirtex.com/?p=72">http://www.sirtex.com/?p=72</a> (Retrieved from the Internet on May 27, 2003)

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/Leszek Kiliman/	ARRRRR	Sirtex Medical Limited – Targeted Radiotherapy with SIR-Spheres <a href="http://www.sirtex.com/?p=57">http://www.sirtex.com/?p=57</a> (Retrieved from the Internet on May 27, 2003)
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	ATTTTT	"Smart Sutures Tie Themselves", April 26, 2002 <a href="http://www.sciam.com/article.cfm?articleID=00047706-121F-1CD0-B4A8809EC588">http://www.sciam.com/article.cfm?articleID=00047706-121F-1CD0-B4A8809EC588</a>
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
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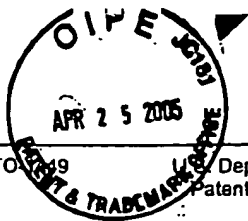


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	Applicant <b>Paul DiCarlo et al.</b>		
	Filing Date <b>March 2, 2004</b>	Group Art Unit <b>1773</b>	

**U.S. Patent Documents**


Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
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	AF						
	AG						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
/Leszek Kiliman/	AH	WO 00/32112	06/08/00	WIPO				
	AI	2000189511 (abstract only)	07/11/00	Japan			X	
	AJ	TW421658 (abstract only)	02/11/01	Taiwan			X	
	AK	2001079011 (abstract only)	03/21/01	Japan			X	
/Leszek Kiliman/	AL	WO 01/72281	10/04/01	WIPO				

**Other Documents (include Author, Title, Date, and Place of Publication)**

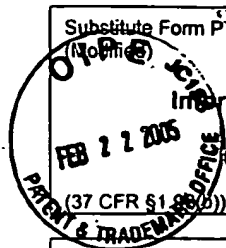
Examiner Initial	Desig. ID	Document
/Leszek Kiliman/	AM	FeRx Incorporated, FERX Profile <a href="http://www.biotechshares.com/FERX.htm">http://www.biotechshares.com/FERX.htm</a> , 4 pages, Retrieved from the Internet on June 26, 2003
	AN	
	AO	
	AP	

Examiner Signature  /Leszek Kiliman/	Date Considered <b>05/06</b>
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
01194-823002Application No.  
10/791,103**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

Applicant  
Paul DiCarlo et al.Filing Date  
March 2, 2004Group Art Unit  
1773**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/Leszek Kiliman/	AA	5,190,760	03/02/1993	Baker			
	AB						
	AC						
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	AF						
	AG						
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	AJ						
	AK						

**Foreign Patent Documents or Published Foreign Patent Applications**

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**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AQ	
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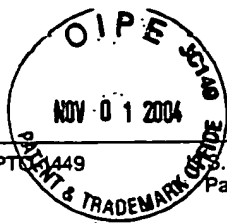
Examiner Signature

/Leszek Kiliman/

Date Considered

05/06

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	Department of Commerce Patent and Trademark Office	Attorney's Docket No. <b>01194-823002</b>	Application No. <b>10/791,103</b>
	Applicant <b>Paul DiCarlo et al.</b>		
	Filing Date <b>March 2, 2004</b>	Group Art Unit <b>1773</b>	

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/Leszek Kiliman/	AA	2003/0183962 A1	03/29/2002	Buiser et al.			
	AB	2003/0233150 A1	03/29/2002	Bourne et al.			
	AC	2003/0032935 A1	05/30/2002	Damiano et al.			
	AD	2003/0185896 A1	08/09/2002	Buiser et al.			
	AE	2003/0185895 A1	08/30/2002	Lanphere et al.			
	AF	2004/0092883 A1	10/23/2002	Casey et al.			
	AG	2003/0203985 A1	03/28/2003	Baldwin et al.			
	AH	2003/0206864 A1	06/13/2003	Mangin			
	AI	2004/0076582 A1	07/08/2003	DiMatteo et al.			
	AJ	2004/0096662 A2	08/08/2003	Lanphere et al.			
	AK	2004/0101564 A1	08/29/2003	Rioux et al.			
/Leszek Kiliman/	AL	2004/0091543 A1	11/04/20003	Bell et al.			

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	AM							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AN	

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Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
**01194-823002**Application No.  
**10/791,103****Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

(37 CFR §1.88(b))

Applicant  
**Paul DiCarlo et al.**Filing Date  
**March 2, 2004**Group Art Unit  
**1773****U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/Leszek Kiliman/	AA	6,544,544	04/08/2003	Hunter et al.			
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Examiner Signature

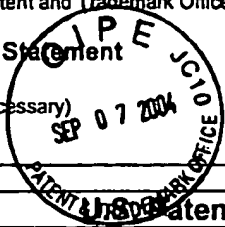
*/Leszek Kiliman/*

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<b>Information Disclosure Statement</b> <b>by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Paul DiCarlo et al.	
		Filing Date March 2, 2004	Group Art Unit 1773




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/Leszek Kiliman/	AA	2,609,347	09/02/1952	Wilson			
	AB	3,663,470	05/16/1972	Nishimura et al.			
	AC	3,737,398	06/05/1973	Yamaguchi			
	AD	3,957,933	05/18/1976	Egli et al.			
	AE	4,025,686	05/24/1977	Zion			
	AF	4,055,377	10/25/1977	Erickson et al.			
	AG	4,076,640	02/28/1978	Forgensi et al.			
	AH	4,098,728	07/04/1978	Rosenblatt			
	AI	4,110,529	08/29/1978	Stoy			
	AJ	4,191,672	03/04/1980	Salome et al.			
	AK	4,198,318	04/15/1980	Stowell et al.			
	AL	4,243,794	01/06/1981	White et al.			
	AM	4,246,208	01/20/1981	Dundas			
	AN	4,266,030	05/05/1981	Tschang et al.			
	AO	4,268,495	05/19/1981	Muxfeldt et al.			
	AP	4,271,281	06/02/1981	Kelley et al.			
	AQ	4,413,070	11/01/1983	Rembaum			
	AR	4,427,794	01/24/1984	Lange et al.			
	AS	4,428,869	01/31/1984	Munteanu et al.			
	AT	4,429,062	01/31/1984	Pasztor et al.			
	AU	4,442,843	04/17/1984	Rasor et al.			
	AV	4,444,961	04/24/1984	Timm			
	AW	4,452,773	06/05/1984	Molday			
	AX	4,456,693	06/26/1984	Welsh			
	AY	4,459,145	07/10/1984	Elsholz			
	AZ	4,472,552	09/18/1984	Blouin			
/Leszek Kiliman/	AAA	4,477,255	10/16/1984	Pasztor et al.			

Examiner Signature <i>L</i> /Leszek Kiliman/	Date Considered 05/06
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<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Paul DiCarlo et al.	
		Filing Date March 2, 2004	Group Art Unit 1773

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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/Leszek Kiliman/	ABB	4,492,720	01/08/1985	Moiser			
	ACC	4,522,953	06/11/1985	Barby et al			
	ADD	4,542,178	09/17/1985	Zimmermann et al.			
	AEE	4,551,132	11/05/1985	Pasztor et al.			
	AFF	4,551,436	11/05/1985	Johnson et al.			
	AGG	4,573,967	03/04/1986	Hargrove et al.			
	AHH	4,622,362	11/11/1986	Rembaum			
	AII	4,623,706	11/18/1986	Timm et al.			
	AJJ	4,657,756	04/14/1987	Rasor et al.			
	AKK	4,661,137	04/28/1987	Garnier et al.			
	ALL	4,663,358	05/05/1987	Hyon et al.			
	AMM	4,671,954	06/09/1987	Goldberg et al.			
	ANN	4,675,113	06/23/1987	Graves et al.			
	AOO	4,678,814	07/07/1987	Rembaum			
	APP	4,678,710	07/07/1987	Sakimoto et al.			
	AQQ	4,680,320	07/14/1987	Uku et al.			
	ARR	4,681,119	07/21/1987	Rasor et al.			
	ASS	4,742,086	05/03/1988	Masamizu et al			
	ATT	4,743,507	05/10/1988	Franses et al.			
	AUU	4,772,635	09/20/1988	Mitschker et al.			
	AVV	4,782,097	11/01/1988	Jain et al.			
	AWW	4,789,501	12/06/1988	Day et al.			
	AXX	4,795,741	01/03/1989	Leshchiner et al.			
	AYY	4,801,458	01/31/1989	Hidaka et al.			
	AZZ	4,804,366	02/14/1989	Zdeb et al.			
	AAAA	4,819,637	04/11/1989	Dormandy, Jr. et al.			
/Leszek Kiliman/	ABBB	4,822,535	04/18/1989	Ekman et al.			


Examiner Signature  /Leszek Kiliman/	Date Considered 05/06
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		Applicant Paul DiCarlo et al.	
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**Information Disclosure Statement**  
by Applicant  
(Use several sheets if necessary)

(37 CFR §1.98(b))


U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/Leszek Kiliman/	ACCC	4,833,237	05/23/1989	Kawamura et al.			
	ADDD	4,850,978	07/25/1989	Dudar et al.			
	AEEE	4,859,711	08/22/1989	Jain et al.			
	AFFF	4,863,972	09/05/1989	Itagaki et al.			
	AGGG	4,929,400	05/29/1990	Rembaum et al.			
	AHHH	4,933,372	06/12/1990	Feibush et al.			
	AIII	4,954,399	09/04/1990	Tani et al.			
	AJJJ	4,981,625	01/01/1991	Rhim et al.			
	AKKK	4,990,340	02/05/1991	Hidaka et al.			
	ALLL	4,999,188	03/12/1991	Sloldovnik et al.			
	AMMM	5,007,940	04/16/1991	Berg			
	ANNN	5,011,677	04/30/1991	Day et al.			
	AOOO	5,032,117	07/16/1991	Motta			
	APPP	5,034,324	07/23/1991	Shinozaki et al.			
	AQQQ	5,047,438	09/10/1991	Feibush et al.			
	ARRR	5,079,274	01/07/1992	Schneider et al.			
	ASSS	5,106,903	04/21/1992	Vanderhoff et al.			
	ATTT	5,114,421	05/19/1992	Polak			
	AUUU	5,116,387	05/26/1992	Berg			
	AVVV	5,120,349	06/09/1992	Stewart et al.			
	AWWW	5,125,892	06/30/1992	Drudik			
	AXXX	5,147,631	09/15/1992	Glajch et al.			
	AYYY	5,147,937	09/15/1992	Frazza et al.			
	AZZZ	5,149,543	09/22/1992	Cohen et al.			
	AAAAA	5,158,573	10/27/1992	Berg			
	ABBBB	5,171,214	12/15/1992	Kolber et al.			
/Leszek Kiliman/	ACCCC	5,171,217	12/15/1992	March et al.			

Examiner Signature  /Leszek Kiliman/	Date Considered 05 / 06
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 01194-823002	Application No. 10/791,103
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Paul DiCarlo et al.	
		Filing Date March 2, 2004	Group Art Unit 1773


U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/Leszek Kiliman	/ADDDD	5,190,766	03/02/1993	Ishihara			
	AEEEE	5,202,352	04/13/1993	Okada et al.			
	AFFFF	5,216,096	06/01/1993	Hattori et al.			
	AGGGG	5,253,991	10/19/1993	Yokota et al.			
	AHHHH	5,260,002	11/09/1993	Wang			
	AMIII	5,262,176	11/16/1993	Palmacci et al.			
	AJJJJ	5,288,763	02/22/1994	Li et al.			
	AKKKK	5,292,814	03/08/1994	Bayer et al.			
	ALLLL	5,302,369	04/12/1994	Day et al.			
	AMMMM	5,314,974	05/24/1994	Ito et al.			
	ANNNN	5,316,774	05/31/1994	Eury et al.			
	AOOOO	5,344,452	09/06/1994	Lemperle			
	APPPP	5,344,867	09/06/1994	Morgan et al.			
	AQQQQ	5,354,290	10/11/1994	Gross			
	ARRRR	5,369,133	11/29/1994	Ihm et al.			
	ASSSS	5,369,163	11/29/1994	Chiou et al.			
	ATTTT	5,369,710	06/17/1997	Lo et al.			
	AUUUU	5,382,260	01/17/1995	Dormandy, Jr. et al.			
	AVVVV	5,384,124	01/24/1995	Courteille et al.			
	AWWWW	5,397,303	03/14/1995	Sancoff et al.			
	AXXXX	5,398,851	03/21/1995	Sancoff et al.			
	AYYYY	5,403,870	04/04/1995	Gross			
	AZZZZ	5,417,982	05/23/1995	Modi			
	AAAAAA	5,431,174	07/11/1995	Knute			
	ABBBB	5,435,645	07/25/1995	Faccioli et al.			
	ACCCC	5,456,693	10/10/1995	Conston et al.			
/Leszek Kiliman	/ADDDDI	5,468,801	11/21/1995	Antonelli et al.			

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		Filing Date March 2, 2004	Group Art Unit 1773


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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/Leszek Kiliman/	AEEEEEE	5,469,854	11/28/1995	Unger et al.			
	AFFFFF	5,476,472	12/19/1995	Dormandy, Jr. et al.			
	AGGGGG	5,484,584	01/16/1996	Wallace et al.			
	AHHHHH	5,490,984	02/13/1996	Freed			
	AIIIII	5,494,682	02/27/1996	Cohen et al.			
	AJJJJJ	5,494,940	02/27/1996	Unger et al.			
	AKKKKK	5,512,604	04/30/1996	Demopolis			
	ALLLLL	5,514,090	07/07/1996	Kriesel et al.			
	AMMMMM	5,525,334	06/11/1996	Ito et al.			
	ANNNNN	5,534,589	07/09/1996	Hager et al.			
	AOOOOC	5,541,031	07/30/1996	Yamashita et al.			
	APPPPP	5,542,935	08/06/1996	Unger et al.			
	AQQQQQ	5,553,741	09/10/1996	Sancoff et al.			
	ARRRRR	5,556,610	09/17/1996	Yan et al.			
	ASSSSS	5,556,931	09/17/1996	Cercone et al.			
	ATTTTT	5,558,255	09/24/1996	Sancoff et al.			
	AUUUUU	5,558,822	09/24/1996	Gitman et al.			
	AVVVVV	5,558,856	09/24/1996	Klaveness et al.			
	AWWWWW	5,559,266	09/24/1996	Klaveness et al.			
	AXXXXX	5,567,415	10/22/1996	Porter			
	AYYYYY	5,569,193	10/29/1996	Hofstetter et al.			
	AZZZZZ	5,569,449	10/29/1996	Klaveness et al.			
	AAAAAA	5,569,468	10/29/1996	Modi			
	ABBBBB	5,571,182	11/05/1996	Ersek et al.			
	ACCCCC	5,580,575	12/03/1996	Unger et al.			
	ADDDDD	5,583,162	12/10/1996	Li et al.			
/Leszek Kiliman/	AEEEEEE	5,585,112	12/17/1996	Unger et al.			

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/Leszek Kiliman	AFFFFF	5,595,821	01/21/1997	Hager et al.			
	AGGGGG	5,622,657	04/22/1997	Takada et al.			
	AHHHHH	5,624,685	04/29/1997	Takahashi et al.			
	AIIIII	5,635,215	06/03/1997	Boschetti et al.			
	AJJJJJ	5,637,087	06/10/1997	O'Neil et al.			
	AKKKKK	5,639,710	07/17/1997	Lo et al.			
	ALLLLL	5,648,095	07/15/1997	Illum et al.			
	MMMMMM	5,648,100	07/15/1997	Boschetti et al.			
	ANNNNN	5,650,116	07/22/1997	Thompson			
	AOOOOO	5,651,990	01/29/1997	Takada et al.			
	APPPPP	5,653,922	08/05/1997	Li et al.			
	AQQQQQ	5,657,756	08/19/1997	Vrba			
	ARRRRR	5,681,576	10/28/1997	Henry			
	ASSSSS	5,715,824	02/10/1998	Unger et al.			
	ATTTTT	5,695,480	12/09/1997	Evans et al.			
	AUUUUU	5,695,740	12/09/1997	Porter			
	AVVVVV	5,698,271	12/16/1997	Liberti et al.			
	WWWWW	5,701,899	12/30/1997	Porter			
	AXXXXX	5,716,981	02/10/1998	Hunter et al.			
	AYYYYY	5,718,884	02/17/1998	Klaveness et al.			
	AZZZZZ	5,723,269	03/03/1998	Akagi et al.			
	AAAAAA	5,725,534	03/10/1998	Rasmussen			
	BBBBBB	5,746,734	05/05/1998	Dormandy, Jr. et al.			
	CCCCCC	5,752,974	05/19/1998	Rhee et al.			
	DDDDDD	5,760,097	06/02/1998	Li et al.			
	EEEEEE	5,766,147	06/16/1998	Sancoff et al.			
/Leszek Kiliman	AFFFFF	5,770,222	06/23/1998	Unger et al.			

Examiner Signature  /Leszek Kiliman/	Date Considered 05/06
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	HHHHHH	5,785,642	07/28/1998	Wallace et al.			
	IIIIIII	5,785,682	07/28/1998	Grabenkort			
	AJJJJJJ	5,792,478	08/11/1998	Lawin et al.			
	KKKKKK	5,795,562	08/18/1998	Klaveness et al.			
	LLLLLL	5,797,953	08/25/1998	Tekulve			
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Examiner Signature  /Leszek Kiliman/	Date Considered <b>05/06</b>
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<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Paul DiCarlo et al.	
		Filing Date March 2, 2004	Group Art Unit 1773

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							Yes	No
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	MMMMM	0 402 031	05/1990	Europe				
	NNNNNN	0 470 569 A1	02/1992	Europe				
	OOOOOO	0 547 530 B1	06/1993	Europe				
	PPPPPPP	0 600 529A	12/1993	Europe				
	QQQQQQ	0 623 012 B1	11/1994	Europe				
	RRRRRR	0 706 376 B1	04/1996	Europe				
	SSSSSSS	EP 0 730 847 A1	09/1996	Europe				
	TTTTTT	0 744 940 B1	12/1996	Europe				
	UUUUUU	0 797 988 A2	10/1997	Europe				
	VVVVVV	DE 94 14 868.6	02/1995	Germany				X
	WWWWW	DE 94 14 868.6	02/1995	Germany (abstract)			X	
	XXXXXX	DE 100 26 620 A 1	03/2002	Germany				X
	YYYYYY	DE 100 26 620 A 1	03/2002	Germany (abstract)			X	
	ZZZZZZ	4-74117	03/1992	Japan (abstract)			X	
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	BBBBBB	6-57012	03/1994	Japan (abstract)			X	
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	DDDDDD	9-110678	04/1997	Japan (abstract)			X	
/Leszek Kiliman/	EEEEEE	9-110678	04/1997	Japan (full)				X

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							Yes	No
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	XXXXXX	WO 92/21327	12/1992	WIPO				
	YYYYYY	WO 93/19702	10/1993	WIPO				
	ZZZZZZ	WO 94/10936	05/1994	WIPO				
	AAAAAA	WO 95/03036	02/1995	WIPO				
	BBBBBB	WO 95/22318	08/1995	WIPO				
	CCCCCC	WO 96/39464	12/1996	WIPO				
/Leszek Kiliman	DDDDDD	WO 96/37165	11/1996	WIPO				

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
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	HHHHHH	WO 99/12577	03/1999	WIPO				
	IIIIIIII	WO 99/43380	09/1999	WIPO				
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	KKKKKK	WO 02/34298	05/2002	WIPO				
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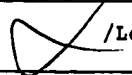
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/Leszek Kiliman/	NNNNNN	"Pulmonary artery pseudoaneurysm/aneurysm" Available Web Site: <a href="http://www.mamc.amedd.army.mil/williams/chest/vascular/paaneurysm/paaneurysm.htm">http://www.mamc.amedd.army.mil/williams/chest/vascular/paaneurysm/paaneurysm.htm</a>
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Examiner Signature  /Leszek Kiliman/	Date Considered 05/06
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
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Examiner Signature  /Leszek Kiliman/	Date Considered 05/06
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### Other Documents (include Author, Title, Date, and Place of Publication)


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/Leszek Kiliman	RRRRRR	Thanoo, et al., "Tantalum loaded silicone micropsheres as particulate emboli", <i>J Microencapsul</i> , Vol. 8, No. 1, pp. 95-101, 1991, abs: <a href="http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=retrieve&amp;db=PubMed&amp;list_uids=1880697&amp;dop=Abs...">http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=retrieve&amp;db=PubMed&amp;list_uids=1880697&amp;dop=Abs...</a> , pp. 1, 2002.
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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 01194-823002	Application No. 10/791,103
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Paul DiCarlo et al.	
		Filing Date March 2, 2004	Group Art Unit 1773

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
/Leszek Kiliman/	EEEEFFFF	Worthington-Kirsch, et al., "Uterine arterial embolization for the management of leiomyomas: Quality-of-life assessment and clinical response", <i>Radiology</i> , Vol. 208, No. 3, 625-629, 1998.
	GGGGGG	Wright, K.D. et al., "Partial Splenic Embolization Using Polyvinyl Alcohol Foam, Dextran, Polystyrene, or Silicone," <i>Radiology</i> 142:351-354, February 1982
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	JJJJJJJJJJ	Zou, Ying-hua et al., "Experimental Canine Hapatic Artery Embolization with Polyvinyl Alcohol Microspheres", <i>Zong Hua Fang-She Xue ZaZhi</i> , 1989 Dec. 23 (6): 330-332
/Leszek Kiliman/	KKKKKK	Zou, Ying-hua et al., "Experimental Canine Hapatic Artery Embolization with Polyvinyl Alcohol Microspheres", (Translation) " <i>Zong Hua Fang-She Xue ZaZhi</i> , 1989 Dec. 23 (6): 330-332

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